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## ÉE TRANSMITTAL for FY 2005

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,272.00

Complete if Known							
Application Number	09/469,506						
Filing Date	December 22, 1999						
First Named Inventor	O'Dell, et al.						
Examiner Name	Nguyen, Hanh N.						
Art Unit	2662						
Customer No.	25537						
Attomey Docket No.	UUN99001						

1. BASIC FILING FEE   Large Entity   Small Entity	METHOD OF PAYMENT (check all that apply)				<u></u>	FEE CALCULATION (continued)						
Capacitify   Cap	Check Credit card Money Other None				3. ADDITIONAL FEES							
Deposit   Number   13-2491   1051   130   2051   65   56   66   65   66   66   65   66   66   65   66									En- P-1-1			
Deposit   Northern   13-2491   1051   130   2051   65   Surcharge - late filing fee or oath   Northern   Nor	Deposit Account							Fee Description	ree Paid			
Charge feets) indicated below	Account 12_2491				1		2051		Surcharge – late filing fee or oath			
1053   1055   1055	Deposit Account	obesit ocunt MCI, Inc.				1052	50	2052	25			
Charge fee(s) indicated below   Creat any overpayments   1812   2,520   1804   920*   1804   920*   1804   920*   1805   1,840*   1,840*						1053	130	1053		Non-English specification		
Charge any additional fee(s) during the pendency of this application   1804   920*   1804   1805   Requesting publication of SIR prior to Examiner action   1805   1,840*   1,840*   1,840							2,520	1812				
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.										Requesting publication of SIR prior to		
1251   110   1251   150   15						1805	1,840*	1805		Requesting publication of SIR after		
1. BASIC FILING FEE   Large Entity   Small Entity					4	ì						
1253   980   2253   490   Extension for reply within third month   1254   1,530   2254   765   Extension for reply within firth month   1254   1,530   2255   1,040   Extension for reply within firth month   1255   2,080   2255   1,040   Extension for reply within forth month   1255   2,080   2255   1,040   Extension for reply within firth month   1255   2,080   2255   1,040   Extension for reply within firth month   1255   2,080   2255   1,040   Extension for reply within firth month   1255   2,080   2255   1,040   Extension for reply within firth month   1255   2,080   2255   1,040   Extension for reply within firth month   1255   2,080   2255   1,040   Extension for reply within firth month   1255   2,080   2255   1,040   Extension for reply within firth month   1255   2,080   2255   1,040   Extension for reply within firth month   1255   2,080   2255   1,040   Extension for reply within firth month   1255   2,080   2255   1,040   Extension for reply within firth month   1255   2,080   2255   1,040   Extension for reply within firth month   1255   2,080   2255   1,040   Extension for reply within firth month   1255   2,080   2255   1,040   Extension for reply within firth month   1255   2,080   2255   1,040   Extension for reply within firth month   1255   2,080   2255   1,040   Extension for reply within firth month   1255   1,040   1255   1,040   1255   1,040   1255   1,040   1255   1,040   1255   1,040   1255   1,040   1255   1,040   1255   1,040   1255   1,040   1255   1,040   1255   1,040   1255   1,040   1255   1,040   1255   1	FEE CALCULATION				1251	110	2251	55	Extension for reply within first month	110.00		
Large Entity   Small Entity   Fee   Fee   Fee   Fee   Code   Fee   Fee   Code   F	1. BASIC FILING FEE											
1254   1,530   2254   765   Extension for reply within fourth month   1255   2,080   2255   1,040   Extension for reply within fifth month   1255   2,080   2255   1,040   Extension for reply within fifth month   1255   2,080   2255   1,040   Extension for reply within fifth month   1255   2,080   2255   1,040   Extension for reply within fifth month   1255   2,080   2255   1,040   Extension for reply within fifth month   1255   2,080   2255   1,040   Extension for reply within fifth month   1255   2,080   2255   1,040   Extension for reply within fifth month   1255   2,080   2255   1,040   Extension for reply within fifth month   1255   2,080   2255   1,040   Extension for reply within fifth month   1255   2,080   2255   1,040   Extension for reply within fifth month   1255   2,080   2255   1,040   Extension for reply within fifth month   1255   2,080   2255   1,040   Extension for reply within fifth month   1255   2,080   2255   1,040   Extension for reply within fifth month   1255   2,080   2255   1,040   Extension for reply within fifth month   1255   2,080   2255   1,040   Extension for reply within fifth month   1255   2,080   2255   1,040   Extension for reply within fifth month   1255   2,080   2255   1,040   Extension for reply within fifth month   1255   2,080   2255   1,040   Extension for reply within fifth month   1255   2,080   2255   1,040   Extension for reply within fifth month   1255   2,080   2450   1500   1		- 1	Small 6	Entity			1253	980	2253	490	Extension for reply within third month	
1001   790   2001   395   Utility filing fee   1401   340   2401   170   Notice of Appeal   1401   340   2402   170   Filing a brief in support of an appeal   1401   340   2402   170   Filing a brief in support of an appeal   1401   340   2402   170   Filing a brief in support of an appeal   1402   340   2403   150   Request for oral hearing   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1452   110   2452   55   Petition to revive – unavoidable   1452   110   1,370   2453   685   Petition to revive – unavoidable   1,452   110   1,370   2453   685   Petition to revive – unavoidable   1,452   110   1,370   2,453   685   Petition to revive – unavoidable   1,452   1,370   2,453   685   Petition to revive – unavoidable   1,452   1,370   2,453   685   Petition to revive – unavoidable   1,452   1,370   2,453   685   Petition to revive – unavoidable   1,452   1,370   2,453   685   Petition to revive – unavoidable   1,452   1,370   2,453   685   Petition to revive – unavoidable   1,452   1,370   2,453   685   Petition to revive – unavoidable   1,452   1,370   2,453   685   Petition to revive – unavoidable   1,452   1,370   2,453   685   Petition to revive – unavoidable   1,452   1,370   2,453   685   Petition to revive – unavoidable   1,452   1,370   2,453   685   Petition to revive – unavoidable   1,452   1,370   2,453   685   Petition to revive – unavoidable   1,452   1,370   2,453   685   Petition to revive – unavoidable   1,452   1,453   1,370   2,453   685   Petition to revive – unavoidable   1,452   1,453   1,370   2,453   685   Petition to revive – unavoidable   1,452   1,453   1,370   2,453   685   Petition to revive – unavoidable   1,452   1,454	Fee Fe	ee	Fee	Fee		Fee Paid	1254	1,530	2254	765	Extension for reply within fourth month	
1002   350   2002   175   Design filing fee   1401   340   2401   170   Notice of Appeal   1402   340   2402   170   Filing a brief in support of an appeal   1402   340   2402   170   Filing a brief in support of an appeal   1403   300   2403   150   Request for oral hearing   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1					Utility filing fee		1255	2,080	2255	1,040	Extension for reply within fifth month	
1003   550   2003   275   Plant filing fee   1402   340   2402   170   Filing a brief in support of an appeal   1403   300   2403   150   Request for oral hearing   1405   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1453   1,370   2453   685   Petition to revive – unavoidable   1453   1,370   2453   685   Petition to revive – unavoidable   1453   1,370   2453   685   Petition to revive – unavoidable   1453   1,370   2453   685   Petition to revive – unavoidable   1501   1,370   2501   685   Utility issue fee (or reissue)   1502   490   2502   245   Design issue fee   1502   1453   1350   1460   Petition to the Commissioner   1453   1,370   2501   1453   1,370   2501   1453   1,370   2501   1453   1,370   2501   1,451   1,45		- 1					1401	340		170	Notice of Appeal	
1004   790   2004   395   Reissue filing fee   1403   300   2403   150   Request for oral hearing   1451   1,510   1,451   1,510   1,451		- 1					1402				• • • • • • • • • • • • • • • • • • • •	
1451   1,510   1451   1,510   1451   1,510   1451   1,510   1452   110   2452   55   Petition to revive — unavoidable   1,530   1,370   2,453   685   Petition to revive — unintentional   1,500   1				_	•		1403	300	2403	150	•	
SUBTOTAL (1)   (\$)		160	2005	80	_	,						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE    1501   1,370   2501   685   Utility issue fee (or reissue)												
Total Claims   33   -27** =   6   x   18.00   =   108.00   1503   660   2503   330   Plant issue fee												
Total Claims 33 -27**= 6 x 18.00 = 108.00   1503 660 2503 330   Plant issue fee												
Nultiple Dependent	Ī		_	Ext	tra Claims belov	<u>v Fee Pai</u>	<u>u</u>	490	1		\(\frac{1}{2}\)	
Multiple Dependent   0   =   372.00   1807   50   1807   Processing fee under 37 CFR 1.17(q)			33 -27	/••= [					1	330		
Multiple Dependent 0 = 372.00 1807 50 1807 Processing fee under 37 CFR 1.17(q)  Large Entity Small Entity Fee Fee Code (\$)  1202 18 2202 9 Claims in excess of 20  1201 88 2201 44 Independent claims in excess of 3  1203 300 2203 150 Multiple dependent claims over original patent  1205 18 2205 9 **Reissue claims in excess of 20 and over original patent  1806 180 1806 Submission of Information Disclosure Stmt  8021 40 8021 40 Recording each patent assignment per property (times number of properties)  Filing a submission after final rejection (37 CFR § 1.129(a))  For each additional invention to be examined (37 CFR § 1.129(b))  Request for Continued Examination (RCE)  Request for expedited examination of a design application		ent 🗍	8 -5	••= [	3 X 88.00	= 264.0	1460	130	1460		Petitions to the Commissioner	
Fee Fee Code (\$)  1202 18 2202 9 Claims in excess of 20  1201 88 2201 44 Independent claims in excess of 3  1202 18 2202 15 Multiple dependent claims in excess of 3  1203 300 2203 150 Multiple dependent claims in excess of 3  1204 88 2204 44 **Reissue independent claims over original patent over origin		epend	lent	_	0	372.0	0 1807	50	1807		•	
Code (\$) Code (\$)  1202 18 2202 9 Claims in excess of 20  1809 790 2809 395 Filing a submission after final rejection (37 CFR § 1.129(a))  1201 88 2201 44 Independent claims in excess of 3  1203 300 2203 150 Multiple dependent claim, if not paid 1204 88 2204 44 **Reissue independent claims over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and ove												
1202   18   2202   9   Claims in excess of 20   1609   790   2809   395   (37 ČFR § 1.129(a))					Fee Description	1	8021	40	8021	40	property (times number of properties)	
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1203 300 2203 150 Multiple dependent claims 1807 1802 900 1802 Request for expedited examination of a design application 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1802 900 1802 Request for expedited examination of a design application 1802 900 1802 Request for expedited examination of a design application 1802 900 1802 Request for expedited examination of a design application 1805 900 1802 900 900 900 900 900 900 900 900 900 9	1201	88	2201	44	Independent claim	s in excess of 3	1810	790	2810	395		
1204 88 2204 44 Relissue in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess of 20 and over original patient 1205 18 2205 9 **Reissue claims in excess or 20 and over original patient 1205 9 **Reissue claims in excess or 20 and over original patient 1205 9 **Reissue claims in excess or 20 and over original patient 1205 9 **Reissue claims in excess or 20 and over original patient 1205 9 **Reissue claims in excess or 20 and over original patient 1205 9 ***Rei					d 1801	790	2801	395	•	790.00		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	1204 88 2204 44 **Reissue independent claims over original patent				1802	900	1802					
	1205 18 2205 9 **Reissue claims in excess of 20								•		G	
SUDICIAL (2) (4) SIZ.00   Cinci too (specify	SUBTOTAL (2) (\$) 372.00			Other	Other fee (specify)				<u> </u>			
** or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 900.00				*Redu	ced by Ba	sic Filing	Fee Paid	SUBTOTAL (3) (\$) 900	.00			

Complete (if applicable) SUBMITTED BY Registration No. Telephone (703) 425-8508 44658 Name (Print/Type) Phouphanomketh Ditthavong (Attorney/Agent) November 18, Signature 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. Commissioner for Patents, Washington, DC 20231.

11/24/2004 HALI11